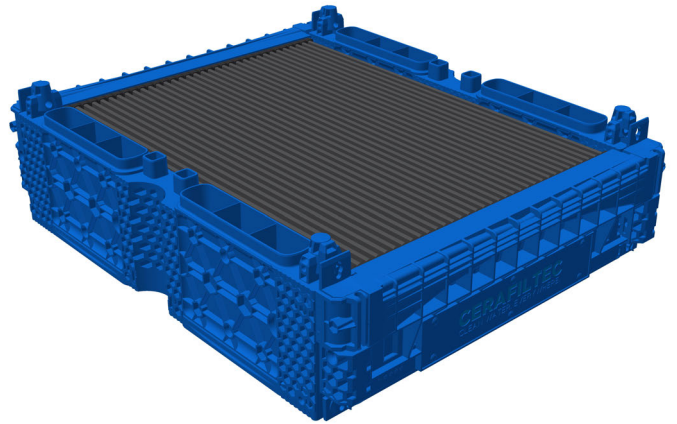


Product Data Sheet - Module 6.0 S

Description:

- Filtration module with ceramic flat sheet membranes suitable for submerged applications
- Multi ceramic plate configuration with exchangeable single ceramic plates
- Internal filtered water piping
- Fully made in plastic - free of steel parts and hoses suitable for harsh applications, like ground and seawater or other challenging industrial applications
- Up to 1,500 LMH high flux performance

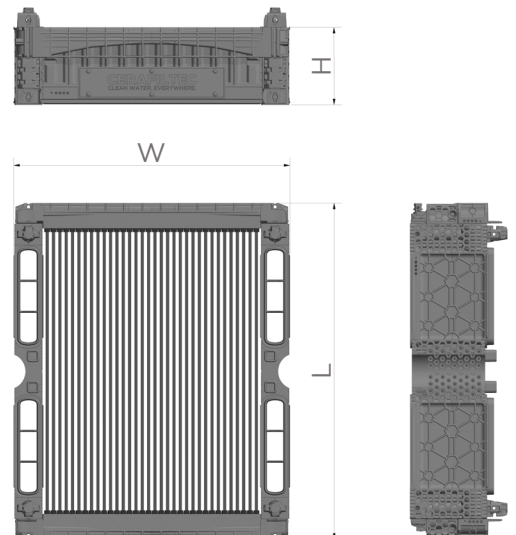


Specifications:

Dimension LxWxH [mm]	700x576x160
Weight [kg]	35.7 (dry)
Module material	Reinforced fiberglass PPO/PS (NSF61)
No. of single ceramic plates	34
Avg. distance between ceramic plates [mm]	6.7
Ceramic membrane material	Silicon Carbide
Filter active area [m ²]	6.0
Max. flow [m ³ /hr]	9.0
Max. negative (suction) pressure [- bar]	0.7
Max. positive (backwash) pressure [bar]	2.0
Temperature operating range [°C]	5 - 60
Field of application	Drinking water / waste water / industrial

Specials:

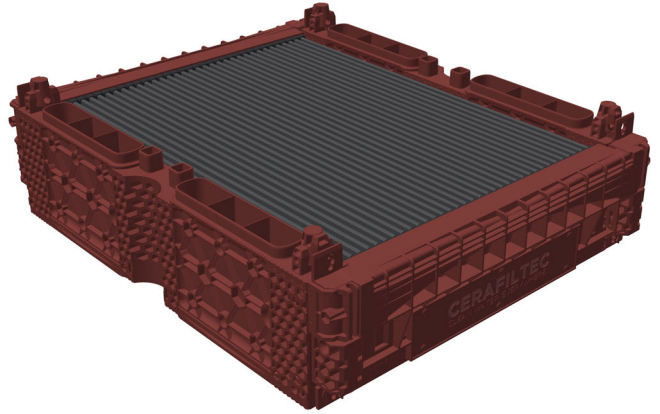
- NFC tags on each module, tower-rack and train enable access to an online portal from your mobile phone
- Mobile and portal applications for simplifying installation, start-up, maintenance, support and performance monitoring of the equipment



Product Data Sheet - Module 6.0 H

Description:

- Filtration module with ceramic flat sheet membranes suitable for submerged applications
- Multi ceramic plate configuration with exchangeable single ceramic plates
- Internal filtered water piping
- Fully made in plastic - free of steel parts and hoses suitable for harsh applications, like ground and seawater or other challenging industrial applications
- Up to 1,500 LMH high flux performance



Specifications:

Dimension LxWxH [mm]	700x576x160
Weight [kg]	35.7 (dry)
Module material	Reinforced fiberglass PPO/PS (NSF61)
No. of single ceramic plates	34
Avg. distance between ceramic plates [mm]	6.7
Ceramic membrane material	Silicon Carbide
Filter active area [m ²]	6.0
Max. flow [m ³ /hr]	9.0
Max. negative (suction) pressure [- bar]	0.7
Max. positive (backwash) pressure [bar]	2.0
Temperature operating range [°C]	20 - 99
Field of application	Drinking water / waste water / industrial

Specials:

- NFC tags on each module, tower-rack and train enable access to an online portal from your mobile phone
- Mobile and portal applications for simplifying installation, start-up, maintenance, support and performance monitoring of the equipment

